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S/N 10/585629

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

MAESAWA ET AL.

Examiner:

MABRY, JOHN

Serial No.:

10/585629

Group Art Unit:

1625

Filed:

July 11, 2006

Docket No.:

14633.0009USWO

Title:

METHOD OF DEUTERATION USING MIXED CATALYST

CERTIFICATE UNDER 37 CFR 1.6(d)

hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on June 1, 2010.

By: AND June Schammer

AMENDMENT AND RESPONSE

Mail Stop: AF Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Commissioner:

In response to the Office Action mailed March 1, 2010, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 4 of this paper.